

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application Number	10/674,767
Filing Date	September 30, 2003
First Named Inventor	DellaPenna et al.
Art Unit	1638
Examiner Name	Kallis, Russell
Attorney Docket Number	87-07A

Confirmation No. 5481

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U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)
	1	6,642,434	11/04/2003	DellaPenna et al.	
	2	6,448,475	09/10/2002	DellaPenna et al.	
	3	6,429,356	08/06/2002	Shewmaker	
	4	2005/0251875	11/10/2005	DellaPenna et al.	
	5	2003/0233672	12/18/2003	Li et al.	
	6	2004/0091990	05/13/2004	Li et al.	
	7	2003/0154513	08/14/2003	Eenennaam et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Foreign Patent Document Number (include WIPO country code)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)	T ²
	8	WO 03/016482	02/27/2003	Eenennaam et al.		
	9	WO 02/33060	04/25/2002	Lassner et al.		
	10	WO 00/71771	11/30/2000	DeArdo et al.		
	11	WO 00/32757	06/08/2000	Cahoon et al.		

NON-PATENT LITERATURE DOCUMENTS

Examiner Initial*	Cite No. ¹	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	12	Alscher et al. (1993) <i>Antioxidants in Higher Plants</i> , CRC Press, Alscher et al. eds., CRC Press, Inc.,	
	14	Ball (1988) <i>Fat-Soluble Vitamin Assays in Food Analysis. A Comprehensive Review</i> , Elsevier Science Publishers LTD, London, pp. 35-56	
	15	Bauernfeind, J. (1980) "Tocopherols in Foods," In: <i>Vitamin E: A Comprehensive Treatise</i> , Machlin, L.J. Ed., Marcel Dekker, Inc., New York, pp. 99-168	
	17	Becker et al. (1990) "Binary Vectors which Allow the Exchange of Plant Selectable Markers and Reporter Genes," <i>Nuc. Acids Res.</i> 18:203	
	18	Buckley et al. (1995) "Influence of Dietary Vitamin E on the Oxidative Stability and	
Examiner Signature	/Russell Kallis/		Date Considered 03/25/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here or "x" if English language Translation is attached.

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		Quality of Pig Meat," <i>J. Animal Sci.</i> 73:3122-3130	
	19	Castenholz (1988) "Culturing Methods for Cyanobacteria," <i>Methods Enzymol.</i> :68-93	
	20	Cho et al. (2002) "Improvement of Tocopherol Composition Through Enhanced Expression of g-Tocopherol Methyltransferase in Lettuce," <i>Annual Meeting of the American Society Plant Biologist</i> , Abstract No. 782	
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	23	Erin et al. (1995) "Formation of α -Tocopherol Complexes with Fatty Acids. Nature of Complexes," <i>Biochim. Et Biophys. Acta</i> 815:209-214	
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	25	Fryer (1992) "The Antioxidant Effects of Thylakoid Vitamin E (α -tocopherol)," <i>Plant Cell Environ.</i> 15(4):381-392	
	26	Fukuzawa et al. (Jul. 1982) "Antioxidant Activities of Tocopherols on Fe ²⁺ -Ascorbate-Induced Lipid Peroxidation in Lecithin Liposomes," <i>Lipids</i> 17(7):511-513	
	27	Genbank Accession No. R30539, April 14, 1993	
	28	Gomez-Fernandez et al. (1989) "Localization of α -Tocopherol in Membranes," <i>Ann. N. Y. Acad. Sci.</i> p.109-120	
	29	Hess et al. (1993) "Vitamin E, α -Tocopherol," <i>Antioxidants in Higher Plants</i> , Alschier et al. eds., CRC Press, pp. 111-134	
	30	Husselstein et al. (1996) "Transformation of <i>Saccharomyces cerevisiae</i> with a cDNA Encoding a Sterol C-methyltransferase from <i>Arabidopsis thaliana</i> Results in the Synthesis of 24-ethyl Sterols," <i>FEBS Lett.</i> 381:87-92	
	31	Ishiko et al. (1992) "Some Properties of γ -Tocopherol Methyltransferase Solubilized from Spinach Chloroplasts," <i>Phytochemistry</i> 31(5):1499-1500	
	32	Kagan et al. (1989) "Tocopherol Stabilizes Membrane Against Phospholipase A, Free Fatty Acids, and Lysophospholipids," <i>N. Y. Acad. Sci.</i> p.121-135	
	33	Kagan et al. (May, 1994) "Widespread Occurrence of Three Sequence Motifs in Diverse S-Adenosylmethionine-Dependent Methyltransferases Suggests a Common Structure for These Enzymes," <i>Arch. Biochem. Biophys.</i> 310(2):417-427	
	34	Kamal-Eldin et al. (Jul. 1996) "The Chemistry and Antioxidant Properties of Tocopherols and Tocotrienols," <i>Lipids</i> 31(7):671-701	
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	37	McLaughlin et al. (1979) "Vitamin E Content of Foods," <i>J. Am. Diet. Asso.</i> 75:647-665	
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	39	Norris et al. (1997) "Arabidopsis thaliana p-hydroxyphenylpyruvate dioxygenase mRNA, Complete cds," Genbank Accession No. AF000228	
	40	Peterson (1995) "Oat Tocols: Concentration and Stability in Oat Products and Distribution Within the Kernel," <i>Cereal-Chem.</i> 72(1):21-24	
	41	Rochefford et al. (2002) "Enhancement of Vitamin E in Corn," <i>J. Am. College Nutr.</i> 21(3):191S-198S	
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	50	Taylor et al. (1981) "Analysis for Vitamin E in Edible Oils by High Performance Liquid Chromatography," <i>Chemy Ind.</i> Oct.:722-726	
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